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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/786,351	02/25/2004	Pierre-Emmanuel Cavarec	1006.029	4544
75	90 01/12/2006		EXAMINER	
Ronald R. Santucci			SMITH, TYRONE W	
Frommer Lawrence & Haug, LLP 745 Fifth Avenue		ART UNIT	PAPER NUMBER	
New York, NY 10151			2837	

DATE MAILED: 01/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental Action	Application No.	Applicant(s)	•	
Notice of Allowability	10/786,351	CAVAREC ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Tyrone W. Smith	2837		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS	
1. X This communication is responsive to <u>amendment filed Augu</u>	ust 30, 2005.			
2. X The allowed claim(s) is/are <u>1-4,6-11 and 13-19</u> .				
 Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have all the priori	been received. been received in Application No		tion from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the req	uirements	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 	tted. Note the attached EXAMINER's s reason(s) why the oath or declarat	S AMENDMENT or Nation is deficient.	OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Review (PTO-9 Amendment / Comment or in the Of	ffice action of	back) of	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N NL MATERIAL.	lote the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTC)-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (6. ☐ Interview Summary (PTO-413),		
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date 3), 7.	ent/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemer 9. □ Other	It of Reasons for Allow MARLONT FLETCH PRIMARY EXAMIN	Mânce MÊR JER	
			J	

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DETAILED ACTION

1. Claims 1-4, 6-11 and 13-19 in condition for allowance.

2. The following is an examiner's statement of reasons for allowance: The prior arts of record do not disclose alone or in combination the following:

Regarding Claim 1, at least one piezoelectric element that transfer force to the magnet, which is juxtaposed with the piezoelectric element, outputs signals when the rotor rotates, the signals being useful in determining at least a position and speed of rotation of the motor, the magnet magnetically braking the rotor from turning when the motor is deenergized.

Regarding Claim 7, at least one piezoelectric element juxtaposed with the magnet and generating a signal as the rotor moves past the magnet, the signal being representative at least the position of the rotor.

Regarding Claim 14, piezoelectrically, which is defined as a functioning by means of piezoelectricity, generating signals when the rotor rotates pasts the magnets, which is juxtaposed with the piezoelectric element, to determine at least one of position and speed of the rotor.

Further, prior arts of record used, for example Archer's a power assembly for controlling blinds and awnings, Perhats motor brake arrangement and Sandhagen's a displacement sensor would not provide the of the current invention teachings and not reasonable convey prima facie combination.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the

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issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tyrone W. Smith whose telephone number is 571-272-2075. The examiner can normally be reached on weekdays from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on 571-272-2800 ext. 37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tyrone Smith Patent Examiner

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